

CITY OF BURBANK "SPEED HUMP INSTALLATION CRITERIA"

(Adopted by City Council July 16, 1996, Revised October 13, 1998 via Resolution 25,384)

Speeding on residential streets is a common complaint reported by concerned citizens. Speed humps are often requested because they are perceived as a quick and effective solution to speeding.

Speed humps are 12-foot-long b 3-inch (+/- 1/8") high ridges of pavement placed across a roadway to slow vehicles down as they cross over them.

The City Council adopted the following criteria that must be met for the placement of speed humps:

- 1. <u>Street Classification</u> only on streets that are residential in nature. Local streets serve residential streets that are designed for low traffic volumes. Only on streets that are comprised of asphalt not concrete.
- 2. **Street Width and Number of Lanes** only on streets that are 40-feet-wide roadway maximum width and with one travel lane in each direction.
- 3. Street Grades only on streets with grades less than 5%.
- 4. **Horizontal Alignment** only on streets with 300 feet or more horizontal centerline radius.
- 5. <u>Traffic Volume and Speeds</u> only on streets with minimum daily traffic volumes over 500 cars per day and/or prevailing speeds of 30 mph or more.
- 6. **Emergency Vehicle Access** not to be placed on streets that are designated emergency vehicle access routes.
- 7. **Transit Routes** not to be placed on routes that are established transit routes.
- 8. <u>Petition</u> a City standard petition form to be signed by at least 2/3 of the owners/residents of the property on the streets impacted by speed humps, and at least 80% of the residents have to be contacted and noted on the petition.